

Data Path : Z:\svoasrv\HPCHEM1\BNA_F\Data\BF050523\
 Data File : BF133256.D
 Acq On : 05 May 2023 10:22
 Operator : CG\JU
 Sample : PB152569BL
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB152569BL

Integration Parameters: rteint.p

Integrator: RTE

Smoothing : ON

Filtering: 5

Sampling : 1

Min Area: 3 % of largest Peak

Start Thrs: 0.2

Max Peaks: 100

Stop Thrs : 0

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\svoasrv\HPCHEM1\BNA_F\Methods\8270-BF042123.M

Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

Signal : TIC: BF133256.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	4.934	477	484	499	rVB	2177395	3172969	47.90%	6.582%
2	5.351	549	555	558	rBV	5490568	5953370	89.88%	12.349%
3	6.369	722	728	731	rBV	4754556	6015223	90.81%	12.478%
4	6.728	785	789	792	rBV	1581604	1348562	20.36%	2.797%
5	7.292	879	885	888	rBV	3628775	3975122	60.01%	8.246%
6	8.010	1002	1007	1010	rBV	2479163	1915284	28.91%	3.973%
7	9.086	1184	1190	1193	rBV	6201681	6422223	96.95%	13.322%
8	9.763	1301	1305	1308	rVB	2798263	2237504	33.78%	4.641%
9	10.551	1434	1439	1442	rBV	3900220	3921614	59.20%	8.135%
10	11.245	1553	1557	1560	rBV	2467305	2281995	34.45%	4.734%
11	12.833	1822	1827	1830	rBV	6045091	6623966	100.00%	13.740%
12	13.363	1910	1917	1921	rBV	88554	76269	1.15%	0.158%
13	13.874	2000	2004	2008	rBV	1995114	1803294	27.22%	3.741%
14	14.657	2133	2137	2142	rVB	80272	80412	1.21%	0.167%
15	14.974	2186	2191	2199	rBV	90567	113473	1.71%	0.235%
16	15.292	2240	2245	2249	rBV	1244459	1426282	21.53%	2.959%
17	15.333	2249	2252	2260	rVB	109096	143540	2.17%	0.298%
18	15.745	2317	2322	2330	rVB	92248	138674	2.09%	0.288%
19	16.221	2396	2403	2407	rBV2	131845	307109	4.64%	0.637%
20	16.774	2491	2497	2504	rBV2	62184	126892	1.92%	0.263%
21	17.421	2602	2607	2619	rVB3	48234	124392	1.88%	0.258%

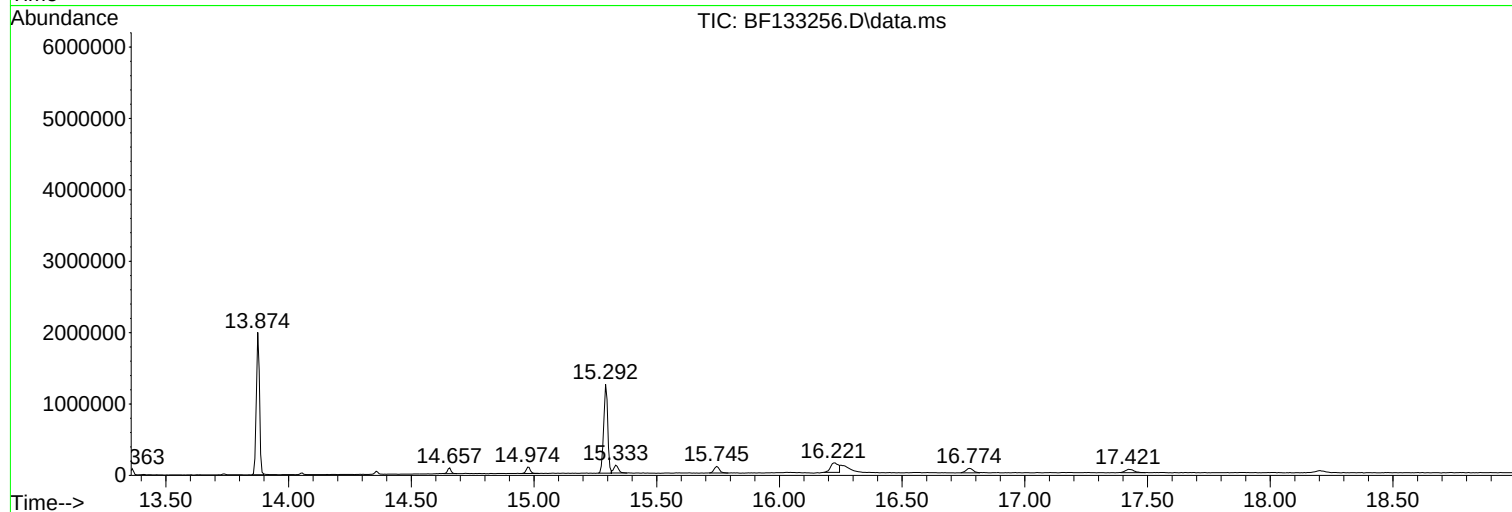
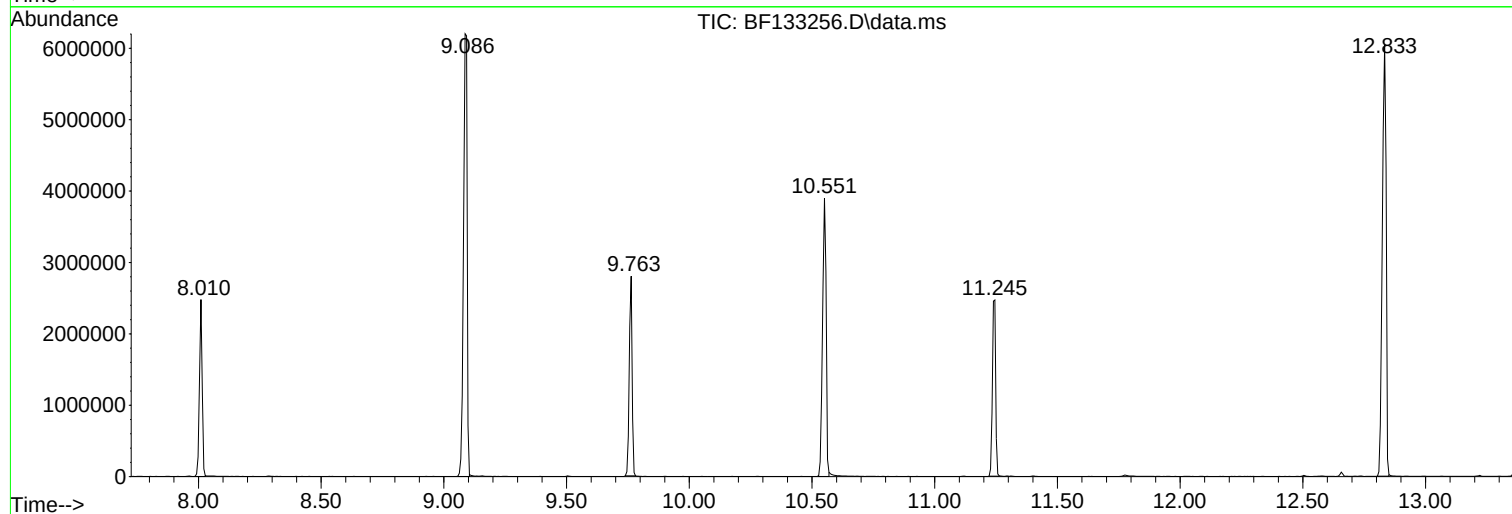
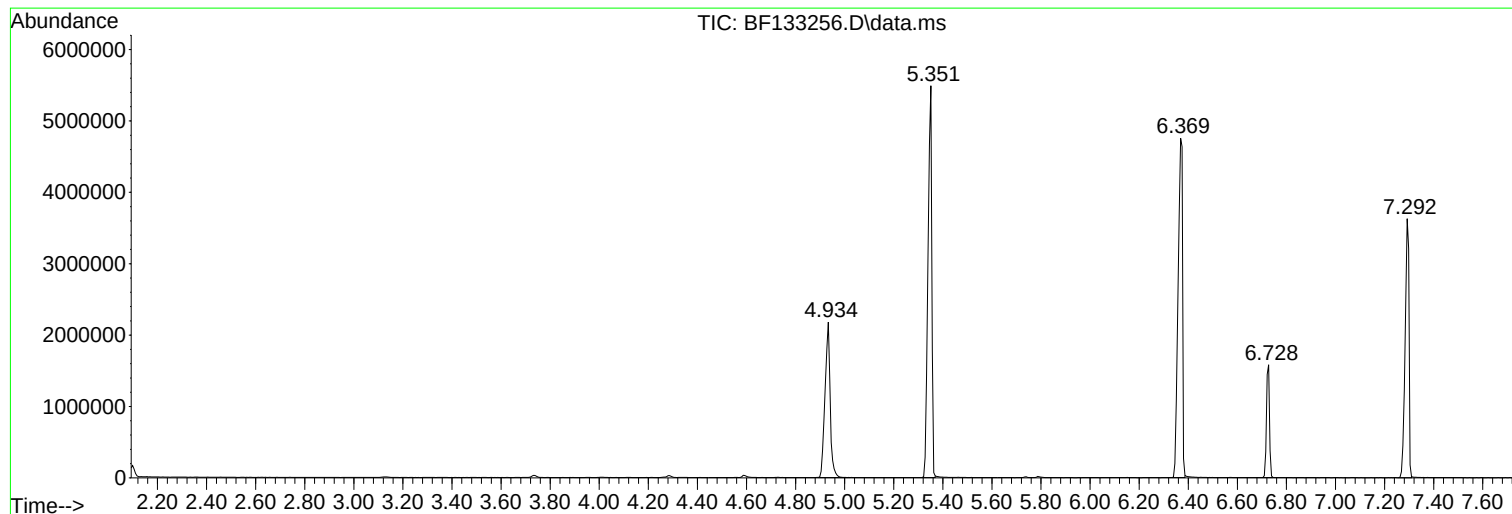
Sum of corrected areas: 48208169

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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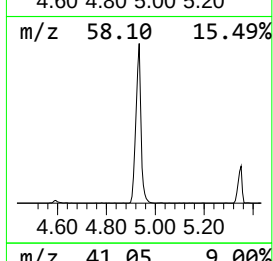
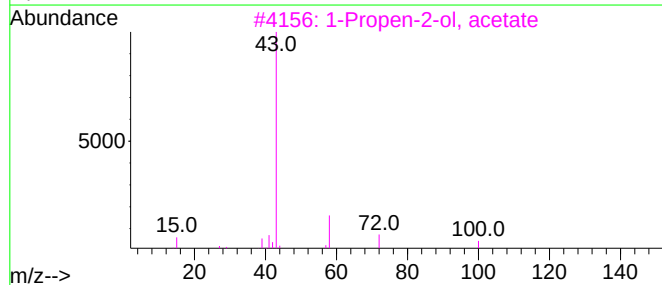
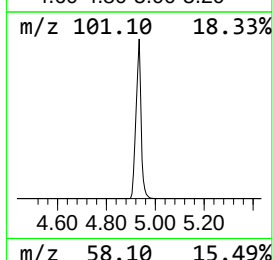
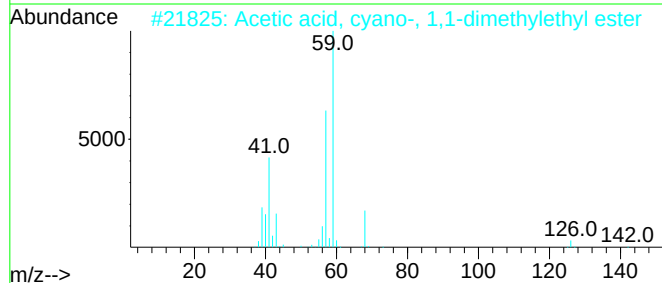
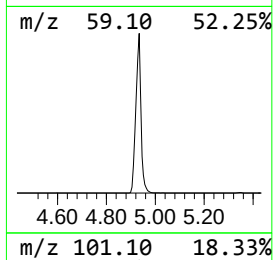
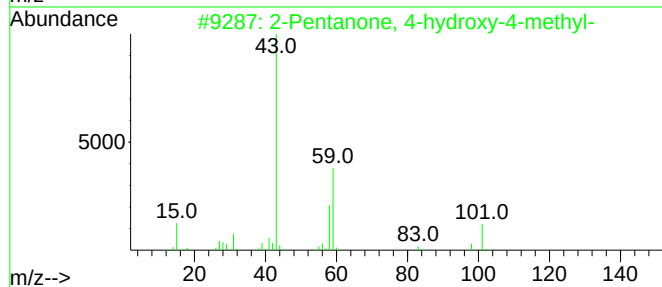
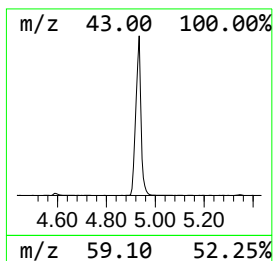
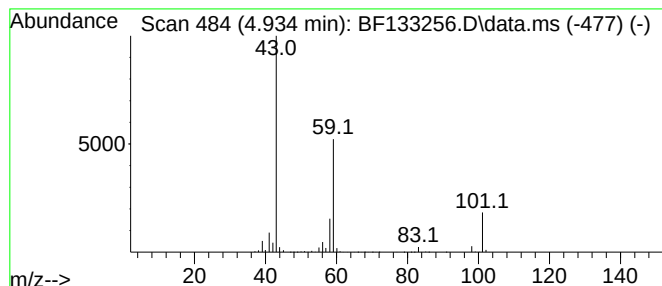
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Peak Number 1 2-Pentanone, 4-hydroxy-4-me... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.934	47.06 ng	3172970	1,4-Dichlorobenzene-d4	6.728

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1	2-Pentanone, 4-hydroxy-4-methyl-	116	C6H12O2	000123-42-2	59		
2	Acetic acid, cyano-, 1,1-dimethy...	141	C7H11NO2	001116-98-9	25		
3	1-Propen-2-ol, acetate	100	C5H8O2	000108-22-5	12		
4	Morpholine, 4-methyl-	101	C5H11NO	000109-02-4	9		
5	2,3-Butanedione, monooxime	101	C4H7NO2	000057-71-6	9		



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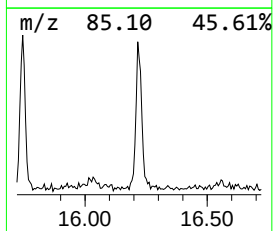
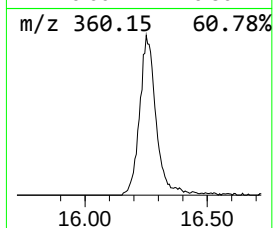
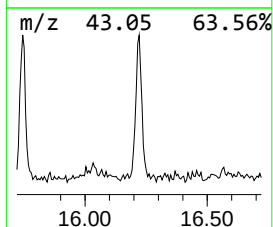
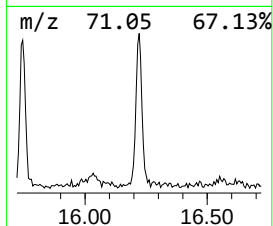
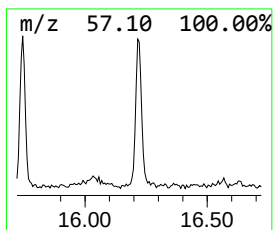
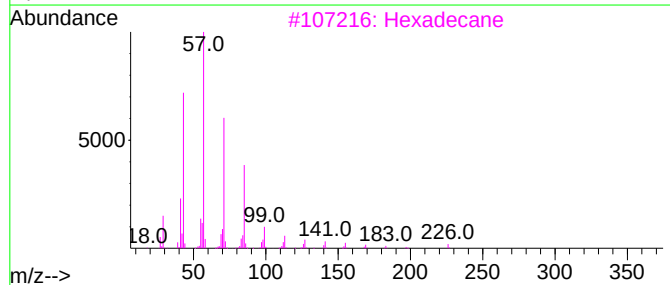
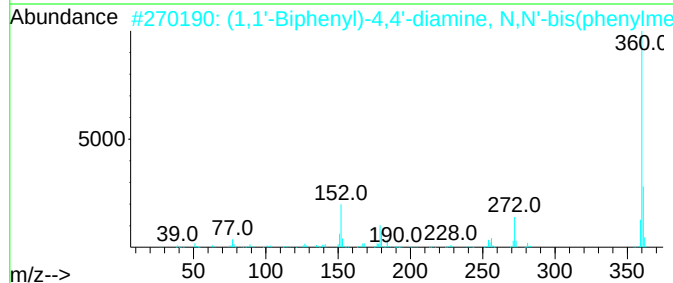
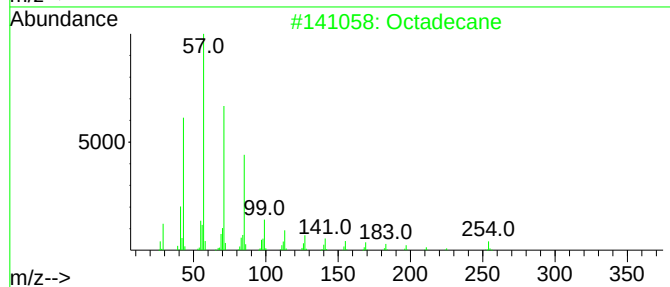
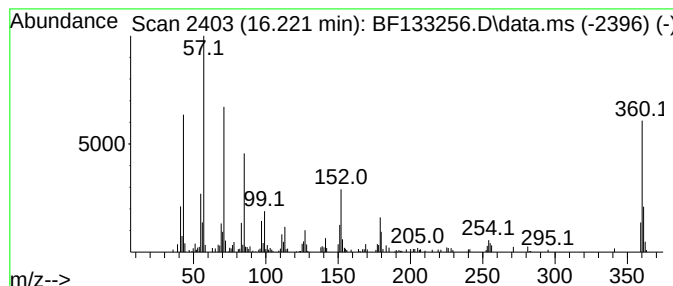
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Peak Number 2 Octadecane Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
16.221	4.31 ng	307109	Perylene-d12	15.292

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Octadecane	254	C18H38	000593-45-3	59
2			(1,1'-Biphenyl)-4,4'-diamine, N,...	360	C26H20N2	006311-48-4	55
3			Hexadecane	226	C16H34	000544-76-3	42
4			Hentriacontane	437	C31H64	000630-04-6	42
5			Hexacosane	366	C26H54	000630-01-3	42



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
2-Pentanone, 4-...	4.934	47.1	ng	3172970	1	6.728	1348560	20.0
Octadecane	16.221	4.3	ng	307109	6	15.292	1426280	20.0